

"Rite in the Rain"®



ALL-WEATHER
HIP POCKET
Spiral Memo

No. 146
50 Sheets
4" x 6"

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U. S. A.

2 July 1994 - road east from Yellowstone

• PAWA (NS) $\frac{1}{1}$ WS (B) br < 1cm BS 60% con

- lunge ^{9cm} land, reach down & probe ne? (2)

- hover glen ne. (1)

809

• CHSP (NS) $\frac{3}{3}$ BS (C) ^{top} br < 1cm BS 60% con

- st & glen ne (P) uk (2)

810

• ORWA (NS) $\frac{3}{4}$ willow (B) tw < 1cm willow 30% con

- st and probe catkin (P) ? uk prng (3)

811

• MYWA ♂ (S) $\frac{7}{8}$ BS br 1cm (C) BS 90% con

- reach over & probe ne (2)

- reach down & probe (2) 812

MYWA ♀ (NS) $\frac{4}{6}$ BS tw < 1cm (B) BS 90% con

- st & glen needle (P) uk

813

• YEWA ♀ (NS) $\frac{2}{3}$ willow br < 1cm (B) Birch 05% con

- lunge 8cm & glen insect (P) (3) 814

YEWA ♂ (NS) $\frac{1}{4}$ willow br 1cm (B) willow 10% con

- down strike & glen lf (P) uk 815

3 July 1994 - YK Rd to Delta
• PAWA (NS) $\frac{5}{8}$ BS Br < 1cm BS 50% con
- lunge and chase after flying insect incl. many turns
total dist ~ 500cm 816

• MYWA ♂ (NS) $\frac{8}{8}$ BS Br < 1cm (C) BS 75% con
- stand + scan ne (Y) Uk. 817

3 July 1994 Fred Henne Campground
• YELWA ♀ (NS) $\frac{7}{7}$ Tam (B) br < 1cm BS 80% con.
- st + probe ne (C) (2) 818

3 July 1994 Yellowstone River Park
• OCWA (NS) $\frac{1}{2}$ BS (A) br < 1cm willow - 40% con
- reach down + probe ne (C)
- reach down + probe ne (C) cat.
819

• GRJA - $\frac{1}{2}$ willow (A) tr < 1cm BS willow 40% con
- hang side + scan lf (C) (1)
- hang up + probe leaf cluster (Y) large cat or pupa
820

• PAWA (NS) $\frac{6}{7}$ Tam (B) br < 1cm BS 70% con
- lunge up + hover sl (C) ne 821
- hang down + scan ne (C) 822

3 July 1994 Rd to Detour (Yellowknife)

• CHSP (NS) $\frac{1}{6}$ BS (C) br $\frac{1}{4}$ cm BS 95% con

- st + gl ne (P) (1) 822

- reach down + probe ne (?) (1)

- hang down + probe ne (?) (2)

- reach down + probe ne (?) (1)

• OCWA (NS) $\frac{5}{6}$ Tam (B) br 1 cm BS 95 con

- up strike 120 cm (70° up) gl ne (?) (1)

823

• CHSP (NS) $\frac{1}{1}$ tam (B) br < 1 cm BS 85% con

- rd + sle ne (P) ok

- st + gl stem (?) ok 824

• PAWA (NS) $\frac{1}{1}$ BS (C) br st 3 cm BS 95 con

- lunge + pursue flying insect contacted tail 100 cm (?) (1)

825

• PAWA (NS) $\frac{1}{6}$ ~~BS~~ (C) br < 1 cm BS 95 con

- hover glen (N) landed on d 2

- st + probe needle (P) cut?

826

3 July 1994

YK - Rd to Dextch cont'd

- OCWA - (NS) Birch $\frac{2}{3}$ (B) br < 1cm 80% con
- st + gl VL (?) (3) 827
- MYWA ♀ (NS) Tam $\frac{5}{11}$ (B) br < 1cm 20% con
- st + gl ne (4) Uk (2) 828
- hang side + probe cone (?) (3)
- WTSP ♂? (NS) $\frac{3}{7}$ BS br < 1cm 20% con
- up str 60° up 8cm gl underside needle (4) Uk (2)
- st + pr needle (4) Uk (2) 829
- OCWA ♀ $\frac{6}{9}$ Birch br 1cm BS 40% con
- leap up 3cm gl br ? (2) 830
- OCWA ♂ (NS) Tam $\frac{6}{7}$ br < 1cm BS 40% con
- st + pr needle (?) (2) 831
- PAWA ? (NS?) $\frac{8}{8}$ Tam br < 1cm BS 20% con
- reach down + glean ne (?) (1) 832

3 July 1994 Yellowstone - Rd to Ditch

• CH SP ♂ (NS) $\frac{6}{11}$ WS br 1cm; BS 85 con

- v down + pr ne (4) uk (2)

- v down + pr ne (?) (3)

833

• OCWA ♀ (NS) $\frac{2}{5}$ WS br 1cm; BS 60% con

- st + probe ne (?) (2)

- v down + probe ne (?) (3)

834

• OCWA ♂ (NS) $\frac{2}{5}$ WS br 1cm; BS 60% con

- v d + probe ne (?) (3)

835

• CHSP ♂? (NS) $\frac{6}{7}$ BS br < 1cm; BS 75% con

- v d + gl cut off need. (4) ~~(3)~~ (2)

836

• CHSP ♂ (NS) $\frac{11}{16}$ WS, $\frac{4}{16}$ br < 1cm, BS 55 con

- st + gl ne (?) (3)

837

• MYWA ♀ $\frac{5}{8}$ BS, perch?, BS 85 con

- hover gl ne (?) (1)

838

• GR JA (juv) $\frac{3}{9}$ WS, br 1cm BS 85 con

- v up + pr ne (4) cat (2)

- st + gl ne (?)

839

4 July 1994 Yellowknife - Cassidy Point Rd
 • OCWA? (NS) $\frac{2}{3}$ BS, br < 1cm, ^(C) BS 70% con
 - rd + pr ne ^(Y) cat. ⁽²⁾
 - rd + pr ne ^(?) ⁽³⁾ 840

• CHSP ♂ (s) $\frac{6}{7}$ WS, br < 1cm, ^(C) willow 30% con
 - rd + pr needle ^(?) ⁽²⁾ 841

• MYWA ♂ (NS) $\frac{8}{9}$ BS, ~~br~~ tw < 1cm, ^(C) willow 45% con
 - st + gl ne ^(Y) ⁽³⁾ 842
 - ~~rd~~ + pr ne ^(?) ⁽³⁾

• CHSP ♂ (NS) $\frac{6}{7}$ BS tw < 1cm, ^(C) BS 50% con
 - rd + pr ne ^(N) ⁽²⁾
 - rd + pr ne ^(N) ⁽²⁾ 843
 - rd + pr ne ^(N) ⁽³⁾
 - rd + pr ne ^(Y) ⁽²⁾

• SWTH? (NS) $\frac{0.5}{0.5}$ Fuz Leaf, br < 1cm, BS 50% con
 - rd + pick berry ^(Y) 844

4 July 1994 YK Cassidy P7

- CHSP ♂ (NS) $\frac{4}{17}$ WS br 1cm, ^(B) BS 60% con
- fluted + closed (sally) flying insect ⁽¹⁾ ⁽³⁾
- rd + pr ne ⁽¹⁾ ⁽³⁾ 845

- MYWA ♀ $\frac{7}{10}$ BS br 4cm ^(B) BS 70% con
- up str 25cm land + gl ^{dead} br (4fcm) ⁽¹⁾ ^(?)
846

- MYWA ♂ (NS) $\frac{2}{7}$ BS, tw 4cm ^(B) BS 70% con
- lunge 15cm + hover gl ne ⁽²⁾ ^(?)
847

- GRJA (NS) $\frac{0.3}{11}$ BS, Br 2cm ^(C) BS 70% con
- ~~rd~~ rd + gl br ⁽¹⁾ egg mass? ⁽¹⁾
848

- CHSP ♂? (NS) $\frac{7}{8}$ BS, Br < 1cm ^(B) BS 60% con
- leap up 1cm + pr ne ⁽⁴⁾ ⁽²⁾
849

- DEJU ♀ $\frac{8}{14}$ WS, tw < 1cm, ^(P) willow 15% con
- rd + pr needle tip. 850

- CXWA ♀? (NS) $\frac{13}{16}$ WS, tw < 1cm ^(C), brch 20%
- rd + pr needle tip - ⁽¹⁾ cat. 851

4 July 1994 YK Cassidy P f.

• MYWA? (US) $\frac{2}{8}$ BS, tw < 1 cm, (C) BS 50%

- sally 7m return (1) 852

- sally 12m continue (1)

↓ Some bird? bot, 3+ min later

MYWA? (US) ? UK vlt vlt ~~willow~~ BS 60%

Aerial foraging - flew out 30m from perch
then flew back & forth snapping at insects in
air 40m (2) ? 852-3

• CHSP (US) $\frac{6}{11}$ BS, Br 1 cm, (B), BS 95 con

- vlt + sl underside of needles. (1) (1)
853

• GRJA (juv) $\frac{1}{2}$ willow, br < 1 cm (A), willow 10%

- rd + pr ^{ang} between lf clump (1) vlt (1)

854

• GCWA? (US) $\frac{2}{3}$ willow, br < 1 cm, (B), willow 50 con

- vlt pr cut (1) (2)

- long side pr cut (1) (2) 855

- rd probe cut (1) (2)

4 July 1994 YK

• OCWA ♂ (S), $\frac{2}{5}$ BS, br < 1 cm, BS 202 con (B)

- rd + probe ne (1) (2)

- rd + pr ne (1) (2) 856

• PAWA ^(NS) $\frac{4}{6}$ WS, tw < 1 cm BS 703 con (B)

- st + pr ne - (1) uk lat? (1) 857

- st + gl tr (1) uk (2)

• YEWA ♂ (NS) $\frac{8}{11}$ Birch, br < 1 cm (B), within 0.7 cm

- rd + gl st (1) uk (3) 858

- rd + gl lf (1) (2)

• YEWA ♂ (NS) $\frac{1}{2}$ Alder, br < 1 cm (C), within 0.7 cm

- long side + gl lf (1) (2) 859

- rd + gl st (1) (2)

4 July 1994 - Fred Henne Park

• MYWA ♀ $\frac{7}{9}$ Tam, br < 1 cm, (B) BS 75 con

- st + gl (1) ne (3) 860

- rd + gl (1) ne (3)

- rd + gl (1) ne (3)

4 July 1994

- OCWA ? $\frac{7}{8}$ Tam, br < 1 cm, (C) BS 85% con
- rd + pr ne (2) (2) 861
- rd + pr ne (2) (2)
- rd + pr ne (2) (2)

5 July 1994 Y/K

- CHSP ♂ (s), $\frac{1}{17}$ WS, br 2 cm, (B) birch 40% con
- rd + pr ne (2) (1) 862

- AL FL ? $\frac{8}{11}$ Birch, tw < 1 cm, (C) BS 70% con
- up str & gl vl (2) (1) 863

- PAWA^{ns} $\frac{5}{11}$ Tam, br < 1 cm (B) ~~BS~~ Pine 85 con
- rd + pr ne (2) (3) 864

- OCWA ♂ (s) $\frac{3}{5}$ BS, tw < 1 cm (C) BS 65 con
- rd + pr ne (2) (2) 865

- OCWA ♂ (s) $\frac{5}{6}$ BS, br < 1 cm (C) BS 70 con
- rd + pr ne (1) cat (1) 866
- rd + pr ne (1) cat (2)

5 July 1994

• CHSP ♂ (NS) $\frac{4}{9}$ BS, tw < 1cm, BS 80 cm ©
- rd + pr ne (Y) uk (2) 867

• CHSP? (NS) $\frac{7}{8}$ WS, br 1cm, (B) BS 60
- rd + pr ne ? (1) 868

• CHSP ♂ (NS) $\frac{7}{10}$ BS, br 1cm, (B) BS 65 cm
- rd + pr ne (Y) (2)
- rd + pr ne (Y) (2) 869

• PAWA (NS) $\frac{2}{2}$ willow, br < 1cm (B), Birch 10% cm
- st + gl lf (3) (1)
- rd + gl ul (Y) uk (1) 870

— 5 July 1994 YK Sewage Lagoon

• MYWA ♂ (NS) % Bare Rock BS 95% cm

- Five times: rd + gl rock surface
- rd + pr ne of low spruce 0.1 cm 871

• CHSP (NS) $\frac{6}{8}$ BS, br < 1cm (C), BS 95 cm
(3x) rd + pr ne (Y) 872

• CHSP ♀ $\frac{5}{8}$ BS br < 1 cm 20% col
- ro + pr ne (4) (1) 873

• YEWA ♀ $\frac{10}{11}$ Brch, tw < 1 cm (3) willow 10% col
- hang down + gl / LF (2) (3) 874
- hang side + gl ul (4) (3)

• YEWA ♀ $\frac{3}{4}$ willow, br < 1 cm (3) willow 0%
- ro + gl ul (4) (2) 875

• MYWA $\frac{3}{6}$ BS ~~tw~~ < 1 cm (3) willow 20%
- low up gl ne (2) (4) 876

— 6 July 1994 Fred Heune

• YEWA ♂ (NS) $\frac{1}{1}$ willow, br < 1 cm, (1) BS 65%
- hang side + reach down + gl cat (1) (2)
877

• CHSP ? (NS) $\frac{4}{6}$ BS, br < 1 cm (3), BS 70%
- st + pr ne (2) (3) 878

• OCWA ♂ (S) $\frac{1}{2}$ willow, br < 1 cm (1), BS 65%
- up str 50cm gl ul (1) (1)
- ro + gl lf (1) (2)
- ro + gl + ul (1) (1)
879

6 July 1994 YK
OCCWA? (NS) $2/5$ BS, br <1cm, BS ⁷⁵80 con
- rd + pr ne (Y) uk (3) 880

7 July 1994 - ~~kit-isa~~ Pichu KAKISARU
PAWA (NS) $15/17$ BS, br <1cm, BS 75 con
- rd + pr ne (Y) uk (cat?) (3) (3) 881

GRJA (NS) $8/17$ LPP, br 2cm (1) BS 75 con
- long side + pr liden (Y) (1) 882

- long side + pr lichen (Y) (1)
- Lady Evelyn Falls EVELYN

MYWA (NS) $8/10$ WS, br <1cm, WS 80 con (13)
- up str + sl ne (Y) (2) 883

MYWA (NS) $11/13$ WS, br <1cm, WS 70% (B)
- rd + pr ne (Y) cat (2) 884

MYWA (NS) $6/8$ WS, br <1cm, WS 90 (C)
- up str + hor gl ne (Y) cat (2) 885

CHSP (NS) $14/18$ WS, br <1cm WS 20 con (B)
- long lunge + hor gl ne (Y) cat (3) 886
PAWA-1 GRJA-1 MYWA-3 CHSP-1

7 July 1994

• ~~MYWA~~ MYWA ♂ (NS) 5/13 WS, br 4cm, 90⁴⁵ con (B)
- lunge 40cm of branch (2) 887

• MYWA ♂ (NS) 7/21 WS, br 4cm, WS 90 (C)
- lunge 50cm + ho gl ne (1) (2)
888

• RCKI ♀ (NS) 5/10 WS, br 4cm, 90% con (C)
- up st - 40cm ho gl ne (3) (2)
889

• MYWA ♀ (NS) 5/6 Tam, br 4cm, 95 con (A)
- hang down + pr ne (4?) (2) 890
— 7 July 1994 Hay River

• DEJU ♀ 6/0³ Eggis. no branch, WS 65 con
- st on ground + gl Eg (P) uk (1)
891

• PAWA ? (NS) 3/9 Tam, br 1cm, Tam 65 con (4) (2) 892
- lunge 40cm + multiple hor. gl spider web
8 July 1994 Hay River

• DEJU (NS) 2/5 BS, br 1cm, BS 85% con
- hang down + gl tw (?) (A) (3)
893

MYWA-3 RCKI-1 DEJU-2 PAWA-1

8 July 1994 - Hung River

• BOCH (NS) $11/11$ BS, br < 1cm, BS 85 con
- rd + pr ne (1) (2) 894

• CMWA ♀ $20/22$ WS, tw < 1cm, (B) WS 80 con
- st + pr ne ??? (1) (3) couldn't see well

→ $14/17$ WS, tw < 1cm (C) WS 80 con
- rd + pr ne (1) (2) seen well.
895

• BCCH $12/16$ pop (A) tw 1cm, WS 55 con
- st + gl bark - on branch (1) ok 896

• WAVA (NS) $4/7$ willow, (C) tw < 1cm, ~~pop~~ 40 con
- rd + pr catkin (1) (2)
- leap up + hov gl ul (1) (2)
- rv + gl ul (1) (3) 897

• CHSP (NS) $20/22$ WS (C) tw < 1cm WS 85 con
- rd + gl ne (1) (2) 898

• TEWA ♂ (NS) $10/14$ WS (B), tw < 1cm, WS 80 con
- rd + pr ne (1) (2) 899
- rv + gl ne (1) (3)
- leap. and gl ne (1) (2)

BOCH-1	CMWA-1	BCCH-1
WAVA-1	CHSP-1	TEWA-1

• RCK/NS) $10/15$ BS, tw < 1cm (B), BS 60cm
- rd + gl ne (Y) (2) 900

• BOCH (BS) $12/15$ WS, tw < 1cm (B), BS 60
- rd ^{pl} ne (Y) (2) 901

• CHSP ♂ NS $14/17$ WS, tw < 1cm (C) BS 85cm
- longe 60cm + low gl ne (N) (2) 902

• CHSP NS $9/16$ WS, tw < 1cm (C) BS 75cm
- rd + pr ne (?) (2) 903

• YEWA ♂ (S) $7/20$ WS, tw < 1cm (C), WS 50cm
- rd + gl ne (Y) (3) 904

9 July 1994 Hay River

• YEWA ♀ (NS) $2/3$ willow, br 0.5, (B) mix BL 0%
- rd gl all (Y) (3)
- up str + gl d 30cm (2) (2) 905

• WAVI (NS) $2/3$ willow (B), br 0.5 mix BL 0%
- vfl pers. (3) (2) 906
longe 60cm

WAVI-1
RCK-1 BOCH-1 CHSP-2 YEWA-2

2 July 1994 Hay River ©

• TEWA ♂ (WS) $\frac{2}{4}$ willow, 0.5 tw, Aspen/mta BL ②

- hang down + probe dead lf world ① ②

- rd + gl 11 ② ② 907

• TEWA (NS) $\frac{0.5}{1}$ willow, 0.5 br, ③ Aspen 0.2

- hd + gl 11 ④ ②

908

- hs + rd + gl lf ②

• TEWA ♀ (NS) $\frac{9}{16}$ WS, ③, br 1 cm, WS/Aspen mix ^{60 cm}

- rd + pr ne ④ ②

909

- hover ^{do str 20cm} + pr ne ④ ①

• PAWA (NS) $\frac{9}{13}$ WS, ③ br 0.5, SAA

- rd + gl ne ③

910

• TEWA ♂ (NS) $\frac{14}{16}$ WS ③ br 0.5 SAA

- st + pr ne ②

911

• MYWA (NS) $\frac{13}{17}$ WS ③ br 0.5 SAA

- rd + peck ne ②

912

TEWA-4 PAWA-1 MYWA-1

9 July 1974 Hay River

• MYWA ♀ (NS) $17/18$ WS, (A) br 0.5, WS/Agave ^{60 cm} ~~100 cm~~
- vv + pr ne (Y) cat (3) 913

• MYWA ♀ (NC) $16/18$ WS (B) br 0.5, WS 80 cm
- vv + fl gl ne (3) (?) 914

• RCKI ♂ (S) $12/16$ WS (B) br 0.5, WS 70 cm
- hang up + pr ne (?) (3) 915

• WIWA ♂ (NS) $2/5$ Tam (B), br 0.5, Muskey 95 cm
- up st-³⁰ + gl ne (2)
- lunge/sally 100 cm + ^{peck/fl} air (2) & wing insect (2)
916

• WIWA ♀ $2/9$ BS (A), br 0.5, Muskey 95 cm
- st + gl trunk (?) (3)
- lunge 20 cm + Strike/gl ne (?) (2)
(feeding juv)

917

MYWA

11 July 1994 - Hwy River
TEWA ♀ (NS) ¹⁰/₁₉ BS, ^{tr} < 1cm (C) WS 80cm
- st + ⁹/₁ pk ne (2) (2) 918

WTSP ♀ (NS) ³/₃ BS, br < 1cm (B) ^{musky} BS 90cm
- l up 10cm + sl ne (2) winged insect (3)
919

WTSP ♂ (NS) ²/₃ Turn, ^{tr} ~~2~~ 2cm (A), musky 90cm
- rd + gl ne (2) insect (1) 920

CHSP ♂ (NS) ⁵/₁₃ BS, br < 1cm, (B) musky 90
- ru + sl ne (2) (2) 921

SOVI ♂ (NS) ⁷/₁₂ BS, br 0.5, (A), musky 80cm
- lp up + br sl ne (2) (2) 922

ALFL (NS) ²/₃ Alder, br 0.5 (B) musky edge 65cm
- fl per ⇒ lunge 30cm (2) (3) 923

MYWA ♀ (NS) ¹¹/₁₅ BS, br 0.5 (B) musky 80
- st ~~st~~ + sl ne vt (2) 924

TEWA-1 WTSP-2 CHSP-1 SOVI-1 ALFL-1 MYWA-1

11 July 1994 Hy River
TEWA NS $1\frac{6}{20}$ WS, tw 0.5, (B) monkey 80
- vu pr ne (3) 925

MYWA $10/14$ WS, br 1 cm (B) monkey 85
- st pr ne (2) 926

LISP $9/22$ WS tw 0.5 (B) monkey 75
- vu pr ne (2) 927

CHSP^{NS} $9/23$ WS ~~br~~ 0.5 (C) monkey 65
- to pr ne 928

WTSP^{NS} $10/13$ WS, br 0.5 (C) mixed 25 cor
- rd peek needle (3) 929

CHSP (NS) $12/22$ BS, br 0.5 (B) mix 60 cor
- lounge 15 cm + pr ne (3) 930

MYWA ♂ (NS) $7/15$ WS tw 0.5 (B) mix spruce 80
- rd + pr ne (2) 931
- rd + pr ne (2)
TEWA-1 MYWA-2 LISP-1 CHSP-2 WTSP-1

11 July 1994 Hwy River

CHSP(NS) $1\frac{4}{19}$ WS, tw 0.5, (B) mix spruce 80

- vbo pr ne (2) 932

MYWA $1\frac{1}{19}$ WS, br 0.5 (B) mix spruce 75

- vbo + pr ne (3) 933

CHSP(NS) $1\frac{5}{21}$ WS, br 0.5 (C) ~~cut sp~~ 80

- 1p up 3cm flut gl ne (2) 934

MYWA(NS) $1\frac{3}{19}$ WS, tw 0.5 (B) WS 80

- v^u + pr ne (2) 935

MYWA⁰(NS) $1\frac{4}{18}$ WS, br 0.5 (B) WS 85

- up str 25cm + hv gl ne (Y) cat (1) 936

MYWA ♂(NS) $9\frac{1}{19}$ WS, br 1cm (B) WS 85

- vbo + pr cone (?) (3) 937

OCWA (NS) $7\frac{1}{11}$ WS, tw 0.5 (C) WS 65

- lunge 10cm + hv gl ne 938

CHSP - L MYWA - Y OCWA - Y

11 July 1994

CHSP ♂ (WS) $6/10$ WS, hr 0.5, (C) WS 50

-rd gl ne (1) 939

Et

CHSP ♀ $6/10$ WS, hr 0.5 (C) WS 50

-rd pr ne (2) 940

TEWA ♂ WS $5/22$ WS, tw 0.5 (C) mix 60ca
-rd + pr ne (2) 941

TEWA ♀ $10/11$ WS, tw 0.5 (C) WS 70
-rd + pr ne (2) 942

RCKI $11/17$ WS, hr 0.5 (B) WS 75
-longe 120^{cm} + hr gl ne (1) (2) 943

RCKI $12/17$ WS, hr 1 (B) WS 70
-rd + pr ne (3) 944

MAWA ♂ (WS) $10/20$ WS, tw 0.5, WS 75
-rd + gl ne (2) 945

✓ CHSP-2 TEWA-2 RCKI-2 MAWA-1

11 July 1994 Hay Run

MYWA ♂ (WS) $18\frac{1}{2}/24$ WS, br 0.5, WS 80 cm
946 - lunge 20 cm + hr gl ne (3)

CHSP^{NS} $4/10$ WS, br 0.5, (C) WS 85
947 st + peak ne (1)

CHSP^{NS} $20/24$ WS, br 0.5 (B) WS 90
948 - ro + pr ne (3)

RCKI^f (WS) $5/16$ WS, ~~4~~^{tw} 0.5 (C) WS 65
949 - up str 20, hover, lunge 5 gl ne Y cat (2)

REVI (WS) $3/16$ WS br 1 B WS 65
950 - ~~lunge~~ up str 25 gl ^{ne} insect (3)

12 July 1994 Ft Simpson

WAVI ♂ (S) $15/17$ birch, (B) ~~tw~~^w 0.5, mix 50 cm
951 - ~~1~~⁴ 20 cm + hr gl lf (3)
- hx + gl lf (3)

REVI (WS) $3/5$ willow (B) br 0.5 mix 55 cm
952 - ro gl ~~all~~ (1) ?uk (4)
MYWA-1 CHSP-2 RCKI-1 REVI-2 WAVI-1

12 July 1994 Ft Simpson

CHSP (NS) $5/18$ ws, (B) br l.O, ws 70 con
953 - up str + gl br incat (1)

CHSP (NS) $10/23$ ws, (B) tw 0.5, ws 80 con
954 - st + ~~pr~~ ~~st~~ ~~nc~~ (1) (3)

LEFL (NS) $10/12$ birch, (B) ~~tw~~ tw 1, mix 50 con
955 - 10 45, br gl lf

AMRE ♂ (NS) $15/17$ pop, (B) tw 0.5, ~~mix~~ BL ^{20%}
956 - up str + 35 cm rgl || (2) (4)
— 13 JULY 1994 Ft Simpson

AMRE ♂ (NS) $1/4$ pop, (B) br 0.5, BL 100%
957 - vo gl || (1) cat (2)
- st + gl ||

AMRE ♂ (S) $5/9$ pop (C) br l.O, 100 BL 0 con
958 - 1p up + gl || (2)
- st gl tw

AMRE (NS) $10/14$ pop (A) br l.O, 0 con
959 - ~~st~~ ^{pr} up + gl tr

(AMRE 3) + 1 LEFL-1 CHSP-2

13 JULY 1994

YEWB ♀(WS) $^{13}/_{16}$ birch, tw 0.5, (B) 100 BL
960 - ro gl 11 (Y) uk (3)

BCCH (G) $^{6}/_{16}$ WS, tw 0.5 (B) 75 con
961 - up str ²⁰ + gl ne

CHSP $^{12}/_{22}$ (WS) WS, br 0.5, (B) 75 con

962 - up str 30 + hv gl ne moth (bud wane)

WTSP ♀(NS) $^{11}/_{15}$ WS, (C), tw 0.5, WS 65 con

963 - lunge to cm + hv gl ne (?) (3)

WAVI (NS) $^{11}/_{26}$ pop (C), tw 0.5, pop 0% con

964 - ro gl 11 (?) (2)

REVI (NS) $^{17}/_{21}$ pop (C), tw 0.5, pop 0%

965 - lv 140 cm + hv gl 11 (Y) uk (2)

AMRE ♀ (NS) $^{8}/_{17}$ WS, (B) br 1.0, mix 40 con

966 - do str + gl air (Y) uk (2)

CHSP (NS) $^{18}/_{20}$ pop, (C) br 1.0, mix 45 con

967 - lv 5 cm + gl 11 insect (2)

MAWA ♀(NS) $^{8}/_{23}$ WS, (B) tw 0.5, mix 45 con

968 - rd + pr ne (Y) cat (3)

BCCH (NS) $^{10}/_{22}$ WS (B), tw 0.5 mix 40

969 - - rd + pr ne (N) (3)

YEWB - 1 BCCH - 2 CHSP - 2 WTSP - 1 WAVI - 1 REVI - 1 MAWA - 1
AMRE - 1 ✓

13 July 1974 Ft Simpson NWT

OVEN (NS) $\frac{8}{22}$ WS, (B), br 1.5, ~~tw~~ mix 40

970 - rd + pr ne (3)

- rd + pr ne 4 cat (3)

TEWA (NS) $\frac{3}{5}$ willow, (B) tw 0.5, mix 40

971 - ls + gl ll cat (4)

SWTH (NS) $\frac{7}{22}$ WS, (B), br 0.5, WS 80

972 - up str + gl tw (?) (2)

MAWA ♂ (NS) $\frac{4}{7}$ willow, (B), tw 0.5. BL 10% con

973 - rd + gl elf (1) (3)

WAU (NS) $\frac{3}{4}$ willow (B), tw 0.5, BL 0%

974 - up str 90cm gl ll (?) (3)

SWTH (NS) $\frac{5}{17}$ WS, (C), br 0.5, mix 55 con

975 - lv 2cm + pr ne? (2)

MAWA ♂ (S) $\frac{7}{26}$ WS (B) br 1.0, WS 75 con

976 - rd + pk br (4) (1)

- rd + gl ll (1) (2)

REVI (NS) $\frac{9}{19}$ birch (B), tw 0.5, mix 35 con

977 - lv 50 lv gl ll (1) ok (2)

MAWA ♀ $\frac{7}{14}$ birch (B), tw 0.5 ~~mix~~ birch 15%

978 - v str + gl ll (?)

OVEN-1 TEWA-1 SWTH-2 MAWA-3 WAU-1 REVI-1

13 July 1994 Ft Simpson

MAWA ♂ (NS) $\frac{9}{10}$ willow (B), mix 45 cm
979 - rd + gl lf (Y) tr (3)

GRJA ♂ (NS) $\frac{2}{22}$ WS (A), tr 15 cm, WS 85 cm
980 - hs (on trunk) and pr bark (Y) uk (1)

GRJA (NS) $\frac{9}{23}$ WS (A) br 1.5 WS 90 cm
981 - st + pr bark on trunk (Y) uk (1)

BBWA ♂ (NS) $\frac{6}{7}$ birch (B) tw 0.5, WS 90 cm
982 - up str 25 cm gl || uk (1)

AMRE (NS) $\frac{3}{4}$ willow (C), tw 0.5, willow 0.5 cm
983 - lv 15 cm, + gl lf uk (2)

AMRE ♀ (NS) $\frac{3}{4}$ willow (B) tw 0.5 willow 0.5 cm

984 - lp up 3 cm gl || (?) (3)

AMRE ♀ (NS) $\frac{5}{20}$ WS, (B) br 8 cm, mix 40 cm
- ro + pr ne (?) (3)

985 - up str 120 + gl || (?) pylon (1)

MAWA-1 GRJA-2 BBWA-1 AMRE-3

AMRE ♂ (NS) $\frac{3}{13}$ pop (A) br 1.0, BL 0.5,

986 - rd + pk tr (Y) uk (2)

— 14 July 1994 Ft Simpson

WTSP $\frac{1}{3}$ willow, (B) tw 0.5, BL 0.5

987 - st + gl || (Y) uk (2)

14 July 1994 Ft Simpson

WTSP (NS) $\frac{1}{2}$ willow, (B) br 0.5, 0% con
988 - rd + gl lf (B) (3)

— 15 July 1994 Liard Hwy Broadlf
BWWA (NS) $\frac{6}{9}$ A/L (B), tw 0.5, 0% con

989 - lunge \leftarrow 90cm + gl lf (4)

AMRE (NS) $\frac{11}{13}$ ws (B), tw 0.5, Broadlf 10%
990 - vs \nearrow 45 gl ne (2)

BOCH (NS) $\frac{15}{31}$ ws (A) tw 0.5 ws 80

991 - h* + pr ne

BOCH (NS) $\frac{13}{31}$ ws (B) tw 0.5 ws 80

992 - rv + gl dt

DEJU $\frac{6}{14}$ ws (C) br 0.5 ws 65

993 - st + gl ne (3)

DEJU $\frac{5}{21}$ ws (C) tw 0.5 ws 60

994 - rd + gl ne (4)

AMRE $\frac{9}{20}$ ws (B) ~~br~~ dt 0.5 ws 45

995 - ds + pursue 200 (vk) (2)

GRJA $\frac{10}{15}$ pop (B) br 1.0, brd/f 5% con

996 - Rd + gl br (2)

WAVI $\frac{5}{18}$ brch (2), tw 0.5, BL 10%

997 - up str \nearrow 220 gl lf (vk) (4)

16 July 1994 Ft Liard

AMRE ♂ (NS) $10/12$ willow, tw 0.5, BL ~~70%~~ 0% con

998 - RV gl ll (4) cat (2)

WAVI (NS) $8/25$ Aspen, tw 0.5, (C) BL 5% con

999 - lv → 40cm gl ll (3)

AMRE ♀ $8/11$ willow, br 1cm (C) BL 5% con

1000 - lv ↓ 35 fl per (2) (1)

TEWA (NS) willow $7/13$, tw 0.5, BL 5% con (8)

1001 - hd gl lf (2)

- rv gl ll (4) cat (2)

MAWA (NS) $10/14$ willow, tw 0.5 (B) BL 5% con

1002 - st gl ll (3)

AMRE (NS) $8/14$ willow, br 0.5 (B) BL 5

1003 - lv → 20cm hr gl lf (2)

TEWA ♀ $9/14$ willow, br 0.5 (C) BL - 5%

1004 - rv gl ll (4) (2)

MAWA ♂ (NS) $2/6$ willow, tw 0.5, (B) mix 40%

1005 - rv gl ll (4) (3)

TEWA (NS) $2/5$ Alder (B) br 0.5 birch 0%

1006 - hd gl ll (4) cat (1)

REVI (NS) $11/14$ willow (B) br 2.0 BL 0%

1007 - up str → 30 gl lf (1)

18 July 1994 Mackenzie Hwy - Ft Smith

BOCH $\frac{8}{11}$ Alder (B), tw 0.5, WS 50cm

1034 - hx + gl tw (3)

BOCH $\frac{8}{17}$ WS (B), tw 0.5, WS 50

1035 - rd + pr ne (?) (2)

BOCH $\frac{6}{17}$ BS (A) tr 16, BS 70

1036 - hs + pr bark on tr (1)

TEWA $\frac{6}{8}$ willow, (B), tw 0.5 BS 55

1037 - hv + pr lf cluster (3)

BOCH $\frac{10}{18}$ BS (A) dtw 0.5, BS 75

1038 - hx + gl dt (1)

WETA (WS) $\frac{17}{20}$ Birch, (B) br 0.5, BS 80

1039 - us 30 hv gl lf

— 19 July 1994 HAY RIVER

BOCH $\frac{5}{6}$ BS (A) br 0.5 mostly 80cm

1040 - rd + pr ne (2)

— 20 July 1994 FT SMITH

YEWA (WS) $\frac{6}{6}$ willow (C), tw 0.5, BL 0%

1041 - ro gl lf (3)

BOCH (S) $\frac{3}{2}$ willow (C), br ^{dent} 1.0 ^{Poplar}, BL 0%

1042 - st gl vlf (willow)

BOCH ¹⁰/₁₉ Aspen tw 0.5 (B) Aspen 02
1043 - st + pr dend lf (1)

BOCH ¹⁶/₂₂ Aspen, br 1.0 (B) Aspen 02
1044 - hu + gl br (1)

SWTH ⁵/₁₉ Tum (B) br 0.5 BS 95%

- up str ⁴⁰ 25 cm, ~~br~~ 0.5 hr gl dt (3)

- ro + pr ne (3)



AMRE ♂ → MAWA juv

REVI → MAWA ♀

REVI → GRJA

BBWA - 1/1/
SOVI - 1/
HAFL - 1/
LISP - 1/
GCKI - 1/
COGR - 1/
DEJU - 1/1/
DCWA - ~~1/1/~~ ~~1/1/~~ ~~1/1/~~ 1/1/
WIWA - 1/
CMWA - 1/
OVEN - 1/

4 July - 189 9 July - 232 13 July - 302

BOCH - III III

AMRE - III III III

WETA - III II

YEW - III III III

REVI - III III III

PHVI - I

LEFL - III II

MYWA - III III III III III III III

^{TEWA}
AMRE - III III III III III III III

RCKI - III III

PAWA - III III III

MAWA - III III III

MOWA - I

SWTH - III I

ALFL - III I

CHSP - III III III III III III III III

BCCH - III II

RBGR - III

WTSP - III II

AMRO - I

GRJA - III III II

WAVI - III III



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